O I P & Bocket: 9005/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Stephen G. Evangelides Jr. et al.

Application No.: Date Filed:

10/613,506 07/03/2003

Title:

MODULAR DISPERSION MAP FOR AN OPTICAL COMMUNICATION

SYSTEM.

Group Art Unit:

2633

Examiner.:

Unassigned

Atty. Docket:

9005/1

## INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Missing Parts Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I.	COPIES	3		
	a. 🖾	A legible copy of (i) each which caused it to be listed to be listed, is included he	n U.S. and foreign patents; (ii) each d; and (iii) all other information or rewith.	n publication or that portion that portion which caused it
	b. <u> </u>	Any patents, publications not enclosed herewith we	or other information which are lister previously cited by or submittenich has been relied upon for an	ed to the PTO in one of the
		U.S. Serial Number		U.S. Filing Date
II.			HE RELEVANCE (check at least o	
	a. 🔀	Except as may be indicate	ed below in (b) of this section, all o e English language (concise explan	f the patents, publications of
	b. 🔲	A concise explanation of	the relevance of all patents, public	
	c. 🔲		glish language is as follows: nformation is provided for the Exan	niner's consideration:
III. 🔲	The Exthat ma	y be related to the prese	ED APPLICATION(S) following co-pending application( nt application. By bringing this does(do) not waive the confidentia	(these) applications to the
	Serial N	<u>o.</u>	Filing Date	Art Unit

Docket: 9005/1

## <u>FEES</u>

IV. 🛛	THIS ID	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)
	a. 🗌	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
	b. 🗌	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
	c. 🔯	before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d. □	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🗌	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of the under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ion (See 37 C.F.R. §1.97(c)).  No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R.
	b. 🔲	§1.17(p). See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d):  fore payment of the issue fee and is accompanied by the following:  a statement under 37 C.F.R. §1.97(e) as provided below; and  charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII. 🗌		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months
	b.	prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	с.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMI	ENT OF FEES  A check in the amount of is enclosed for the above-identified fee(s).
		Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-indicated fee(s).
	$\boxtimes$	If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047.
		Two Copies of this paper are attached for Deposit Account charges and debits.

Docket: 9005/1

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Consider this IDS under the proper rule (with a petition if necessary) and charge the approper successfully submitted,

Respectfully submitted,

Stuart H. Mayer

Attorney for Applicant(s)

Reg. No. 35,277

Tel. 908-518-7700

Fax 908-518-7795

Enclosures:

PTO/SB/08

References

Foreign Search Report

Other:

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Dec 2 9 2003 Docket No.: 9005/1

type a plus sign (+) inside this box. FORM PTO/SB/08

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/613,506	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	07/03/2003	
				First Named Inventor	Stephen G. Evangelides, Jr. et al.	
				Group Art Unit	2633	
(use as many sheets as necessary)				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	9005/1	

Examiner Initials*	Cite No. 1	U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-
		Number Class/Subclass		of Cited Document	DD-YYYY
	1.	5,559,920	385/123	Chraplyvy et al.	09/24/1996
	2.	6,137,604	359/124	Bergano	10/24/2000
	3.	6,370,300 B1	385/37	Eggleton et al.	04/09/2002
	4	6,317,238 B1	359/161	Bergano et al.	11/13/2001
	5.	6,404,964 B1	385/123	Bhagavatula et al.	06/11/2002
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Examiner	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Т
Initials* N		Office <sup>3</sup>	Number <sup>4</sup>	Class/Subclass Document	Document	Cited Document MM- DD-YYYY	
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Examiner	Date	
Signature		sidered

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.